



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

“PLATE FINISH, HALF-TONE” BOOK

THE “reading pages” and illustrations of this magazine are printed on our “Plate Finish Half-Tone” Book Paper. This paper is very perfect for half-tone printing, is cheaper than ordinary coated or enameled paper, and has many other points of superiority. It is artistic in appearance and pleasing to the eye, which the ordinary coated papers are not, and is made from the best stock, bulky for weight, and thicker by from five to ten per cent than the same weight of coated paper. It is manufactured and finished in a special manner, so that it is entirely free from wire or calender marks, or unevenness of surface. “Stiffer” inks may be used on this paper than on cheap coated papers, giving more contrasts and life to the illustrations. On long press runs it is economical, as it does not wear out the cuts. Twice the number of perfect impressions from the same set of plates can be made on it than can be run on cheap coated paper, which is hard and gritty.

We introduced this “Plate Finish Half-Tone” Paper about one year ago, and as its merits are becoming known it is increasing in popularity with users of fine papers.

The “advertising pages” of this magazine are printed on our  “Semi-Coated” Book Paper, which is a high-grade paper suitable for fine half-tone work.

We make a specialty of papers for High-Class Printing, Catalogue and Booklet work. Our line of fine printing papers is the best in the country.

Samples and prices on request.

THE PAPER MILLS’ COMPANY,
MARQUETTE BUILDING,
CHICAGO.

PRACTICAL INSTRUCTION

..IN..

Newspaper Illustration.



LESSONS in the theory and practice of drawing for reproduction. The course of instruction being arranged more especially for students desiring to engage in newspaper illustrating, will include training in rapid sketching, designing, cartooning and caricature, portraits, "assignment" and news work, figure drawing and composition. Lessons in pen-and-ink, crayon and pencil drawing, Ross paper and chalk plate.

Pen-and-ink drawing taught by mail.

Ten years' experience on leading papers in New York, Pittsburg, San Francisco and Chicago.

For terms and information, address

===== **F. HOLME**, 26 E. Van Buren St.,
Athenaeum Building.CHICAGO.



ANDREW A. MALUM & CO.



IMPORTING TAILORS

Second Floor Commercial Bank Building
S. E. COR. DEARBORN AND MONROE STS.
CHICAGO.

ANDREW A. MALUM WAS CUTTER FOR EDWARD ELY FOR TEN YEARS, 1880-1890.

SUCCESSFUL ARTISTIC PHOTOGRAPHY

DEMANDS
MECHANICAL
EXCELLENCE.

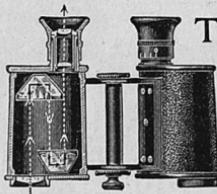
WE DO DEVELOPING,
Printing, Mounting,
Retouching and
Enlarging in the proper
manner. We are experts in
all branches of Photographic
Finishing, and our prices are
reasonable. Our new com-
plete Price List is free.

AMATEUR
PHOTOGRAPHIC SUPPLIES
of every kind.
KODAKS TO RENT.
CAMERAS FOR SALE.

GEO. B. WARD & CO.

HIGH-CLASS
PHOTOGRAPHIC FINISHERS.

208 Wabash Ave. Chicago.



Take It
with You

Yachting
Touring
Racing
Hunting
Cycling
to the Games or War

Bausch & Lomb-Zeiss

FIELD GLASSES

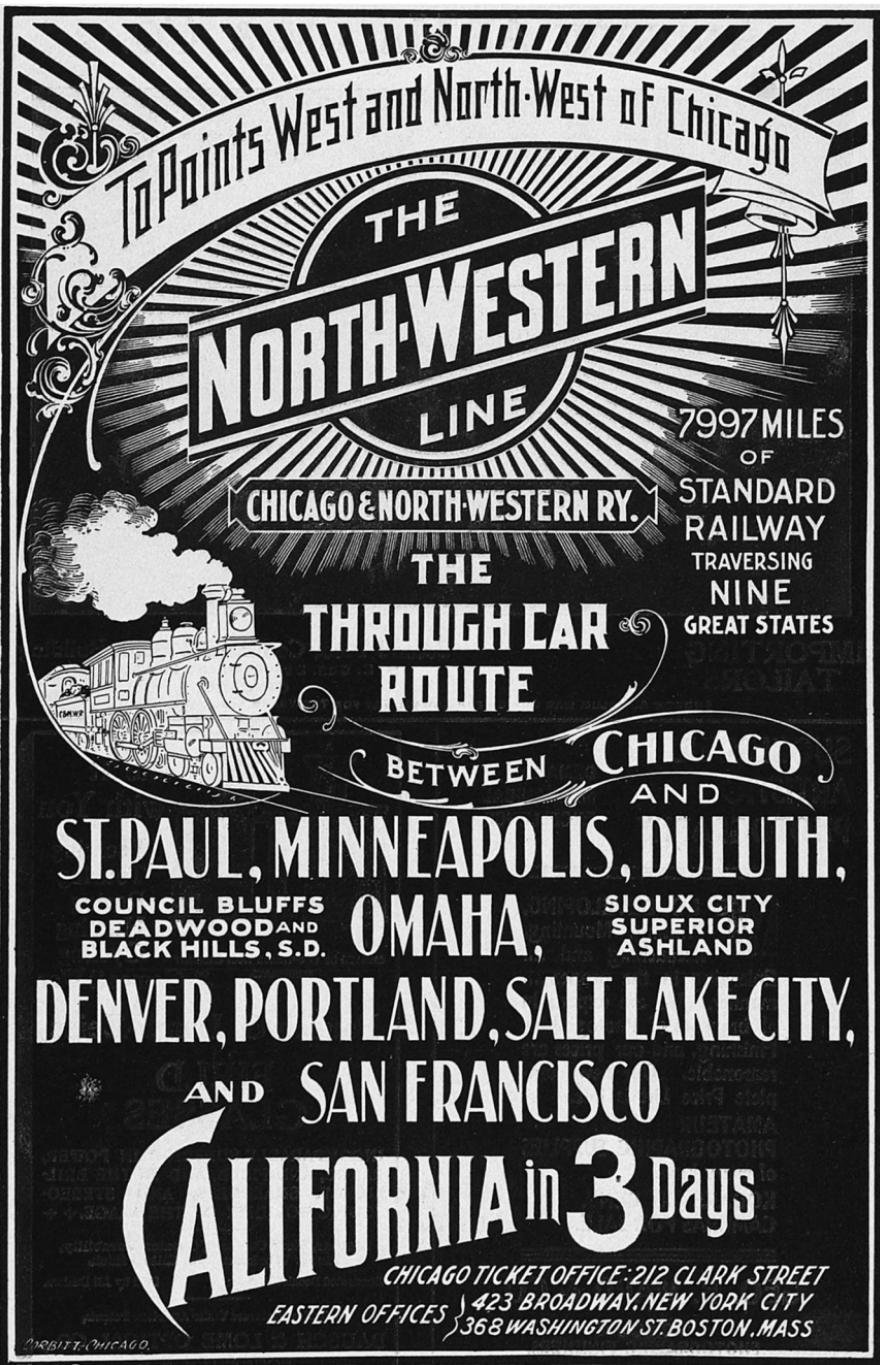
INCOMPARABLY SUPERIOR IN POWER,
RANGE, AND FIELD, AND IN THE BRIL-
LIANCY, SHARPNESS, AND STEREO-
SCOPIC SOLIDITY OF THE IMAGE. + +

Lighter, More Compact, Greater Durability,
Finest Workmanship, Elite Finish.

Illustrated Booklet Post Free. Sold by All Dealers.

Sole Manufacturers Under American Patents,
BAUSCH & LOMB OPTICAL CO.,
ROCHESTER, N. Y.

CHICAGO.



NORTH & SOUTH

VIA THE

MONON ROUTE

(CHICAGO, INDIANAPOLIS, LOUISVILLE RAILWAY)

The Direct Line
between
Chicago,
Indianapolis,
Cincinnati,
Louisville.

Through Sleepers to Wash-
ington and Baltimore.

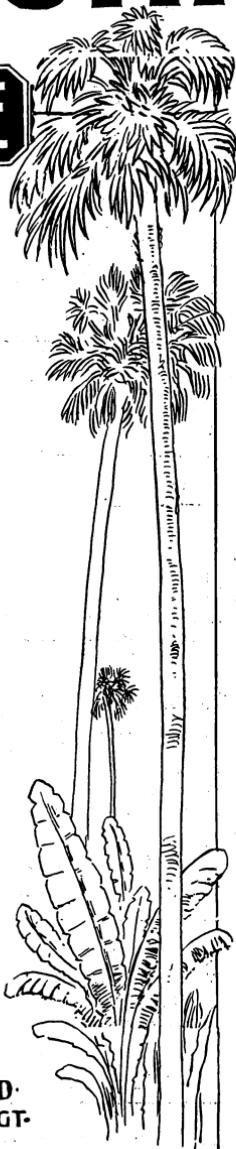
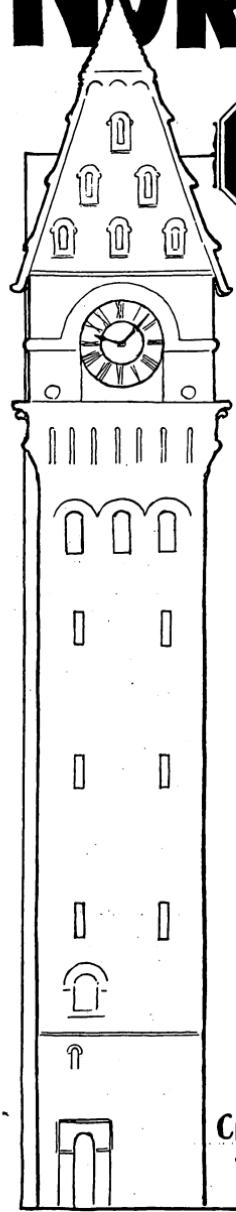
The only line to the
Famous Health Resorts

PAOLI,
WEST BADEN and
FRENCH LICK SPRINGS.

Wagner Sleepers.

.W.H.McDOEL.
• Vice-Pres. and Gen'l. Mgr.

CHAS.H.ROCKWELL FRANK J. REED
• TRAFFIC MGR. • GEN.PASS.AGT.
• CHICAGO.





THE PIONEER LIMITED

Leaves Chicago 6:30 P.M. Daily
... via the ...
Chicago, Milwaukee & St. Paul Ry.

Arrives St. Paul 7:50 A.M.
Arrives Minneapolis 8:30 A.M.

City Ticket Office, CHICAGO,
95 Adams Street.

THE CHICAGO EVENING POST

Will interest people who desire to read a truthful, conservative newspaper, that gives all of the news—local, national and foreign—and which is a recognized authority on literature and art.



ERNEST A. HAMILL, PRESIDENT.
CHARLES L. HUTCHINSON, VICE-PRESIDENT.
FRANK W. SMITH, CASHIER.
JAMES P. HANKEY, ASSISTANT CASHIER.

Corn Exchange National Bank OF CHICAGO.

Capital, \$1,000,000. Surplus, \$1,000,000.

DIRECTORS.

Sidney A. Kent.	Byron L. Smith.
John H. Dwight.	Charles Counselman.
Edwin G. Foreman.	Charles H. Schwab.
Charles H. Wacker.	Edward B. Butler.
B. M. Frees.	Ernest A. Hamill.
Charles L. Hutchinson.	

**Accounts of Firms, Corporations and Individuals
Solicited.**

DANDRUFF

on your coat collar you may forget, because it is out of sight, but dandruff on your coat front is an ever-present source of annoyance.

Coke
The Dandruff Cure

will keep you clean and pleasant looking. Ask your barber about it.

One dollar a bottle at druggists or by mail. Booklet free.

A. R. BREMER CO., Randolph Street, Chicago, Ill.

The Clipping Bureau

KEEPES YOU
POSTED

We read and clip from all city dailies, country weeklies, literary, art, music, scientific and trade publications, American and English. All received in our reading rooms direct from the publishers and read for our many patrons.

We furnish material to aid in preparing lectures, after-dinner speeches, essays, magazine articles, etc. All the latest literature on any subject selected to order. Personal Comments, Book Reviews, material for Scrap-Books, Novels, etc.

Send for our booklet.

**Largest and most complete
Clipping Bureau in the world.**

The Chicago Press Clipping Bureau

56 FIFTH AVE...CHICAGO.

OUR PRICES SEEM STRANGE.

"Suits, \$15.00 to \$50.00."

\$15.00 SUITS

Mean staple materials, linings and trimmings bought in enormous quantities for our stores in all the principal cities, thoroughly organized workmanship, and a system eliminating every unnecessary expense without sacrificing quality.

\$50.00 SUITS

Mean newest styles, exclusive weaves and latest vogue in trimmings. These cost more, but we buy them cheaper than most tailors. The most subtle skill in cutting and making is employed throughout, sparing no expense which will contribute in the slightest degree to a finished result.

Between these extremes we SUIT everybody.

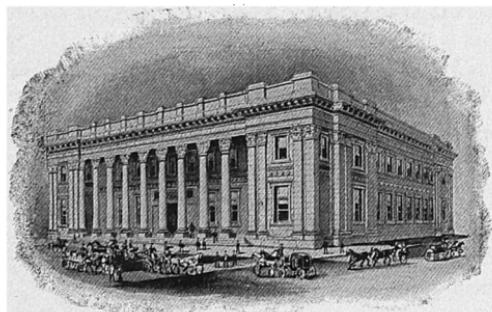
Samples mailed FREE.

Nicoll
THE
TAILOR

Cor. Adams and Clark Sts., Chicago.

Illinois Trust Safety Deposit Company,

N. E. CORNER LA SALLE ST. AND JACKSON BLVD.,
CHICAGO.



invites inspection of its new Safety Deposit Vaults — the most secure of any now in existence in this country. Appointments complete, spacious and elegant. Popular prices prevail for boxes. Storage for trunks and valuables at reasonable rates.

TELEPHONE, 4335 MAIN.

ROBERT BOYD....Secretary and Manager.

FOR ARTISTS

The Picturesque Chesapeake & Ohio Railway

PRESENTS a most attractive sketching ground. The autumn effects in the Blue Ridge and Alleghany Mountains are the most beautiful in America. Good board in the mountains \$5.00 per week.

Send for Tourist rates and illustrated pamphlet.

**U. L. TRUITT, N. W. Pass. Agent,
234 Clark Street, CHICAGO.**

Read These Books

*Mailed free
for postage named.*

To California and Back,
176 pp., 176 illustrations.
5 cts.

A Colorado Summer, 50
pp., 80 illustrations.
3 cts.

The Moki Snake Dance, 60
pp., 64 illustrations.
3 cts

Grand Canon of Colorado
River, 32 pp., 15 illustrations.
2 cts.

New Mexico Health Re-
sorts, 80 pp., 31 illustrations.
2 cts.

Arizona Health Resorts, 72
pp., 18 illustrations.
2 cts.

Las Vegas Hot Springs and
Vicinity, 48 pp., 39 il-
lustrations. 2 cts.

They tell the story
of wonderful sights and scenes,
and special resorts for tourists and
homeseekers in the Great West.

They are published by the
Santa Fe Route,
are literary and artistic, and will
make you better acquainted with
the attractions of your own land.

C. A. HIGGINS,
A.G.P.A., A.T. & S.F.R.Y.,
1337 Great Northern Bldg. CHICAGO.

• 1216
MICHIGAN AVENUE
CHICAGO

Spierling & Linden

INTERIOR
DECORATORS
AND
FURNISHERS

Telephone...South 94

AUTHORS AND WRITERS' UNION

AN ORGANIZATION FOR THE MUTUAL BENEFIT
OF WRITERS AND PUBLISHERS.

Correction, Revision, Collaboration and Typewriting.
Books brought out for authors at the smallest cost
consistent with high excellence. Music
arranged. Copyrights secured.

PUBLISHERS OF

"THE SCROLL"

- A high-class monthly magazine devoted to choice literary miscellany.
 • A practical school of Journalism in courses of six months each.
 Pertinent hints and advice to writers.
 The teaching of the requirements of publishers and the proper preparation of matter for publication.
 A complete epitome of current literary events, book reviews etc.

\$2.00 PER ANNUM.

If you have not seen the magazine, a sample copy will be forwarded for ten cents.

Authors and Writers' Union,
CAXTON BUILDING, CHICAGO, ILL.

A Beautiful Floor

May be obtained by the use of cheap material sometimes, but will not last.

A Beautiful Surface

And remarkable durability may be secured by the use of the noted

Supremis
...Floor...
.. Finish ..

Wax Finish is dangerously slippery, and must be often applied to look well.

SUPREMIS is never slippery, requires little care, rarely has to be renewed, and gives unbounded satisfaction.

Manufactured solely by

Chicago Varnish Co.

Dearborn Avenue and Kinzie Street,

CHICAGO.

BOSTON.

**THE SYNNBERG
PHOTOGRAVURE
AND PRINTING CO.**

COMMERCIAL...ART
AND
**PHOTOGRAVURE
PRINTERS**

CAXTON BUILDING
328-334 DEARBORN STREET
CHICAGO

ADVANCE ENGRAVING Co

Phone Main 3722

CHICAGO

THE Engravings in this publication are everyday samples of our work.

ADVANCE ENGRAVING CO.
CHICAGO.

We save you
**TRouble
TIME AND
MONEY.....**

Send for our memo booklet
"WHAT WE DO"

WE PAY POSTAGE ++

JOHN KRAMER, Business Manager.

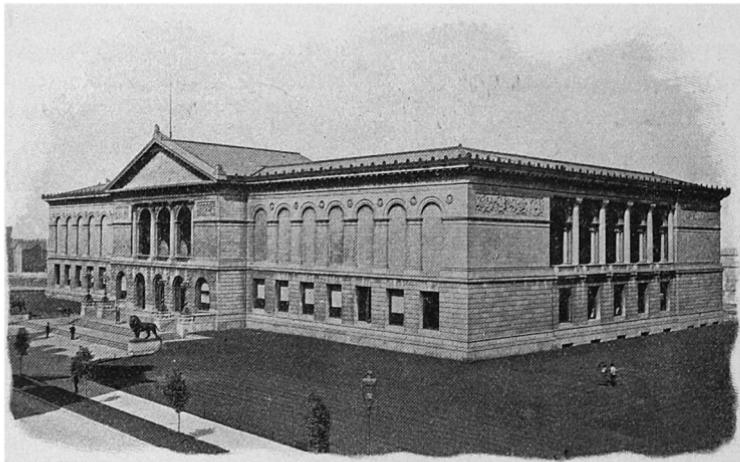
We are
makers of
**Superior
Quality**
**PRINTING
PLATES**
for black and white
or colors

ADVANCE ENG. Co.

CHICAGO.

THE ART INSTITUTE

— OF CHICAGO —



SCHOOL OF

*DRAWING
PAINTING
ILLUSTRATION*

*ARCHITECTURE
SCULPTURE
DECORATIVE DESIGN*

Twentieth Year Opens October 3, 1898, Closes June 17, 1899.

STUDENTS MAY ENTER AT ANY TIME.
SPECIAL CLASSES EVENINGS AND SATURDAYS.

THE ART INSTITUTE is the most comprehensive and probably the largest Art School in the United States, numbering last year about 1,800 students and 80 instructors. The tuition fee, covering all the privileges of the school, is \$75 a year.

For further information, apply to

N. H. CARPENTER,
Secretary Art Institute, Chicago.

MISS ALICE P. BROOKES, *Registrar.*

BRUSH AND PENCIL

IS SOLD BY THE FOLLOWING LEADING BOOKSELLERS,
NEWSDEALERS, AND FINE ARTS DEPOTS:

CHICAGO.

A. C. McCLURG & CO.,	Wabash Avenue and Madison Street
BRENTANOS,	218 Wabash Avenue
CHARLES MACDONALD & CO.,	69 Washington Street
C. W. CURRY,	75 State Street
A. H. ABBOTT & CO.,	50 Madison Street
W. SCOTT THURBER,	210 Wabash Avenue

NEW YORK.

BRENTANOS,	31 Union Square
DODD, MEAD & CO.,	151 Fifth Avenue

BOSTON.

THE BOSTON BOOK CO.,	Freeman Place Chapel
THE OLD CORNER BOOK STORE,	283 Washington Street

WASHINGTON.

BRENTANOS,	1015 Pennsylvania Avenue
----------------------	--------------------------

PARIS.

BRENTANOS,	37 Avenue de la Opera
... AND BY ...	

BOOKSELLERS, NEWSDEALERS AND ART STORES GENERALLY,

WHO ARE AUTHORIZED TO .. RECEIVE SUBSCRIPTIONS..

Subscription, \$2.50 per Year . . . Single Numbers, 25 cents.

Foreign Subscription, \$3.00 a Year, postpaid.

THE ARTS AND CRAFT'S COMPANY,

PUBLISHERS,

MARQUETTE BUILDING, CHICAGO.

TO THE ARTISTS

Strathmore Drawing Boards and Papers

After years of careful study we place before you our new line of Drawing Boards and Drawing Papers. These have that beautiful surface so highly prized by Artists, and will admit of the most severe test in erasing. Competent judges have thoroughly tested and admitted the same to be superior in every respect to any imported to this country.

SAMPLES FOR TESTING PURPOSES CHEERFULLY FURNISHED ON APPLICATION.

MITTINEAGUE PAPER COMPANY,
MITTINEAGUE, MASSACHUSETTS.

THE PAPER MILLS' COMPANY, Chicago Agents, Marquette Building, CHICAGO.

When writing to advertisers, please mention Brush and Pencil.

"THE STANDARD QUALITY"

F. W. DEVOE & CO'S ARTISTS' TUBE COLORS



DEVOE & RAYMONDS CO.

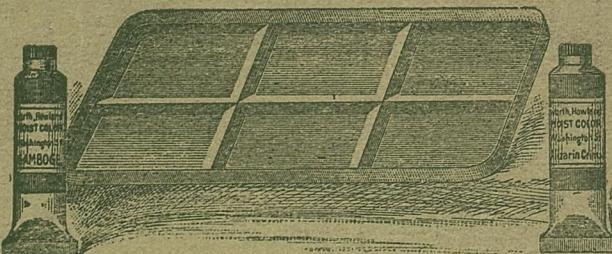
Artists' Materials, Drawing Instruments, Papers, Inks,
T Squares, Triangles, Etc. & Everything for School use.

176 Randolph Street, Chicago.

SEND FOR OUR NEW CATALOGUE.

The Wadsworth, Howland & Co., Incorporated,
SUPERIOR MOIST WATER COLORS

IN TUBES—FOR SCHOOL USE.



THIS line of colors is designed for the use of pupils in public schools, manual training schools, etc. They are made from the best possible pigments, ground very fine, and put up at popular prices. They flow readily from the brush and very smooth and even washes can be made from them. They are brilliant and permanent, and have been adopted by the school boards throughout New England. For sample cards showing tints and prices, address

WADSWORTH, HOWLAND & CO.

84 Washington St., BOSTON, MASS.

or, **GEO. E. WATSON CO.**

38 Randolph St., CHICAGO, ILL.